	(Original Signature of Member)
118TH CONGRESS 1ST SESSION	H.R
Act to expand.	cial Intelligence Training for the Acquisition Workforce AI training within the executive branch of the Federal for other purposes.
IN THE	HOUSE OF REPRESENTATIVES

A BILL

Ms. MACE introduced the following bill; which was referred to the Committee

To amend the Artificial Intelligence Training for the Acquisition Workforce Act to expand AI training within the executive branch of the Federal Government, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "AI Training Expansion
- 5 Act of 2023".

1	SEC. 2. EXPANSION OF AI TRAINING WITHIN THE EXECU-
2	TIVE BRANCH OF THE FEDERAL GOVERN-
3	MENT.
4	(a) In General.—Section 2 of the Artificial Intel-
5	ligence Training for the Acquisition Workforce Act (Public
6	Law 117–207; 41 U.S.C. 1703 note) is amended—
7	(1) in subsection (a)—
8	(A) by redesignating paragraphs (1), (2),
9	(3), (4) , and (5) , as (2) , (3) , (4) , (6) , and (7) ,
10	respectively; and
11	(B) by inserting before paragraph (2), as
12	so redesignated, the following:
13	"(1) Acquisition position.—The term 'acqui-
14	sition position' means any position listed in sub-
15	section (g)(1)(A) of section 1703 of title 41, United
16	States Code.";
17	(C) in paragraph (4), as so redesignated—
18	(i) by striking subparagraph (A);
19	(ii) by redesignating subparagraph
20	(B) as subparagraph (E); and
21	(iii) inserting before subparagraph
22	(E), as so redesignated, the following:
23	"(A) an employee of an executive agency
24	serving in an acquisition position;
25	"(B) a management official;
26	"(C) a supervisor;

1	"(D) employee serving in a data or tech-
2	nology position; and";
3	(D) inserting before paragraph (6), as so
4	redesignated, the following:
5	"(7) Data or technology position.—The
6	term 'data or technology position' means a position
7	that is classified to an occupational series within the
8	Mathematical Sciences Group or to the Information
9	Technology Group identified by the Office of Per-
10	sonnel Management.";
11	(E) by adding at the end the following:
12	"(8) Management official.—The term 'man-
13	agement official' has the meaning given the term in
14	section 7103(a) of title 5, United States Code.
15	"(9) Supervisor.—The term 'supervisor' has
16	the meaning given the term in section 7103(a) of
17	title 5, United States Code."; and
18	(2) in subsection (b)—
19	(A) in paragraph (1)—
20	(i) by striking "(1) IN GENERAL.—
21	Not" and inserting the following:
22	"(1) In general.—
23	"(A) ESTABLISHMENT OF PRO-
24	GRAM.—Not''; and

1	(ii) by adding at the end the fol-
2	lowing:
3	"(B) Incorporation of existing train-
4	ING PERMITTED.—For the purposes of subpara-
5	graph (A), the Director may incorporate the AI
6	training program described under subparagraph
7	(A) into any other training program that the
8	Director determines relevant to providing the
9	information required under paragraph (3), in-
10	cluding training programs offered under section
11	4103 of title 5, United States Code.";
12	(B) in paragraph (2), by striking "knowl-
13	edge" and all that follows through the period at
14	the end and inserting the following: "knowledge
15	regarding—
16	"(A) the capabilities and risks associated
17	with AI; and
18	"(B) requirements and best practices es-
19	tablished by the Director with respect to AI.";
20	(C) by amending paragraph (3) to read as
21	follows:
22	"(3) Topics.—The AI training program shall
23	include, at a minimum, information relating to—
24	"(A) what AI is and how AI works;

1	"(B) introductory concepts relating to the
2	technological features of AI;
3	"(C) any potential benefits and risks posed
4	by AI, including any potential benefits and
5	risks posed to the Federal Government;
6	"(D) the role of data in developing and op-
7	erating AI models and systems;
8	"(E) ways to mitigate the risks AI systems
9	pose to the Federal Government; and
10	"(F) what executive agencies should con-
11	sider in developing, deploying, and managing of
12	AI systems by executive agencies."; and
13	(D) in paragraph (4)—
14	(i) in subparagraph (A), by striking ";
15	and" and inserting a semicolon;
16	(ii) in subparagraph (B), by striking
17	the period at the end and inserting ";
18	and"; and
19	(iii) by adding at the end the fol-
20	lowing:
21	"(C) incorporate any feedback from par-
22	ticipants received under paragraph (6).".
23	(E) in paragraph (6)—

1	(i) in the matter preceding subpara-
2	graph (A), by striking "ensure the exist-
3	ence of" and insert "establish"; and
4	(ii) in subparagraph (B), by inserting
5	"through any update to such program
6	under paragraph (4)" before the period at
7	the end.
8	(b) Amendment to Short Title of Artificial
9	INTELLIGENCE TRAINING FOR THE ACQUISITION WORK-
10	FORCE ACT.—
11	(1) In General.—Section 1 of the Artificial
12	Intelligence Training for the Acquisition Workforce
13	Act (Public Law 117–207; 41 U.S.C. 1703 note) is
14	amended by striking "for the Acquisition Work-
15	force'".
16	(2) Rule of construction.—Any reference
17	in law, regulation, document, paper, or other record
18	to the Artificial Intelligence Training for the Acqui-
19	sition Workforce Act shall be construed as referring
20	to the Artificial Intelligence Training Act.